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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22891

7590

12/22/2008

LAW OFFICE OF DELIO & PETERSON, LLC. 121 WHITNEY AVENUE 3RD FLLOR NEW HAVEN, CT 06510 EXAMINER

DEHGHAN, QUEENIE S

ART UNIT

PAPER NUMBER

1791 DATE MAILED: 12/22/2008

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/517,215	12/03/2004	Viktor F. Kibol	KIB0100001000	2581	

TITLE OF INVENTION: METHOD FOR PRODUCING HIGH-SILICATE INORGANIC FIBERS OF ROCKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	03/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (	orders and notification of a) specifying a new con	of ma rrespo	intenance fees wondence address;	vill be and/or	mailed to the current (b) indicating a sepa	correspondence addr rate "FEE ADDRES	ess as S" for
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LAW OFFICE 121 WHITNEY 3RD FLLOR	I S a tı	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited States Postal Service with sufficient postage for first class mail addressed to the Mail Stop ISSUE FEE address above, or transmitted to the USPTO (571) 273-2885, on the date indicated					Jnited velope simile		
NEW HAVEN,	CT 06510							(Depositor's	name)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		ATTO	RNEY DOCKET NO.	CONFIRMATION N	Ο.
10/517,215 TITLE OF INVENTION	12/03/2004 V: METHOD FOR PROD	DUCING HIGH-SILICAT	Viktor F. Kibol FE INORGANIC FIBEI	RS O	F ROCKS	K	IB0100001000	2581	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE I	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE	$\neg$
nonprovisional	YES	\$755	\$300		\$0		\$1055	03/23/2009	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	$\neg$	1				
DEHGHAN,	QUEENIE S	1791	065-474000	_					
"Fee Address" ind PTO/SB/47; Rev 03-( Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	" Indication form	data will appear on the	native ngle to or age attorn be pr type type an as	ly, firm (having as a ent) and the nam eys or agents. If rinted. ) ent. If an assign signment.	memb es of uj no nam	er a 2er a p to ge is 3er below, the definition of the second of the secon	ocument has been file	ed for
Please check the appropri	riate assignee category or	r categories (will not be p	rinted on the patent):	☐ I	ndividual 🖵 Co	orporati	on or other private gro	up entity 🚨 Govern	ıment
4a. The following fee(s)  Issue Fee  Publication Fee (N	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).								
5. Change in Entity Sta	itus (from status indicatens SMALL ENTITY state	*	☐ b. Applicant is no l	longe	or claiming SMAI	LEN	FITV status See 37 CI	ER 1.27(α)(2)	
NOTE: The Issue Fee an	nd Publication Fee (if req	uired) will not be accepte ates Patent and Trademarl	ed from anyone other tha	_	_				ırty in
Authorized Signature					Date				
Typed or printed name			Registration No						
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10/517,215	12/03/2004	Viktor F. Kibol	KIB0100001000	2581		
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LAW OFFICE C	F DELIO & PETER	DEHGHAN, QUEENIE S				
121 WHITNEY A	VENUE	ART UNIT	PAPER NUMBER			
3RD FLLOR NEW HAVEN, C'	Γ 06510		1791 DATE MAILED: 12/22/200	8		

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 761 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 761 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Application No.	Applicant(s)		
10/517.215	KIBOL, VIKTOR F.		
Examiner	Art Unit		
Queenie Dehghan	1791		
pears on the cover sheet wit S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	this application. If not included nication will be mailed in due course		
ve been received. ve been received in Application ocuments have been received. ve of this communication to file MENT of this application.  mitted. Note the attached EXA ves reason(s) why the oath or just be submitted. rson's Patent Drawing Review r's Amendment / Comment or	in No  in this national stage application from this national stage application from the requirem a reply complying with the requirem MINER'S AMENDMENT or NOTIC declaration is deficient.  ( PTO-948) attached in the Office action of	nents E OF	
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	Dears on the cover sheet with S (OR REMAINS) CLOSED in 5) or other appropriate communication is still and MPEP 1308.  Under 35 U.S.C. § 119(a)-(d) of the been received.  We been received in Application ocuments have been received ment or ocuments have been received.  We been received in Application ocuments have been received.  We been received in Application.  Initiated. Note the attached EXA ves reason(s) why the oath or oust be submitted.  It is application.  In the header according to 37 CFF or it is application of the header according to 37 CFF or it is application.  5. Notice of Info of Interview Supaper No./Note of Info of Info of Interview Supaper No./Note of In	10/517,215   Examiner   Art Unit   1791	

#### **EXAMINER'S AMENDMENT**

### **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The prior art fails to teach or fairly suggest a method for producing inorganic fibers from either dacite or rhyodacite rocks, wherein the method comprises the claimed method steps. More specifically, the prior art fails to disclose a melting temperature of between 2105 to 2200°C for dacite or ryodacite rocks for the production of fibers.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Queenie Dehghan whose telephone number is (571)272-8209. The examiner can normally be reached on Monday through Friday 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on 571-272-1189. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Steven P. Griffin/ Supervisory Patent Examiner, Art Unit 1791

Q Dehghan